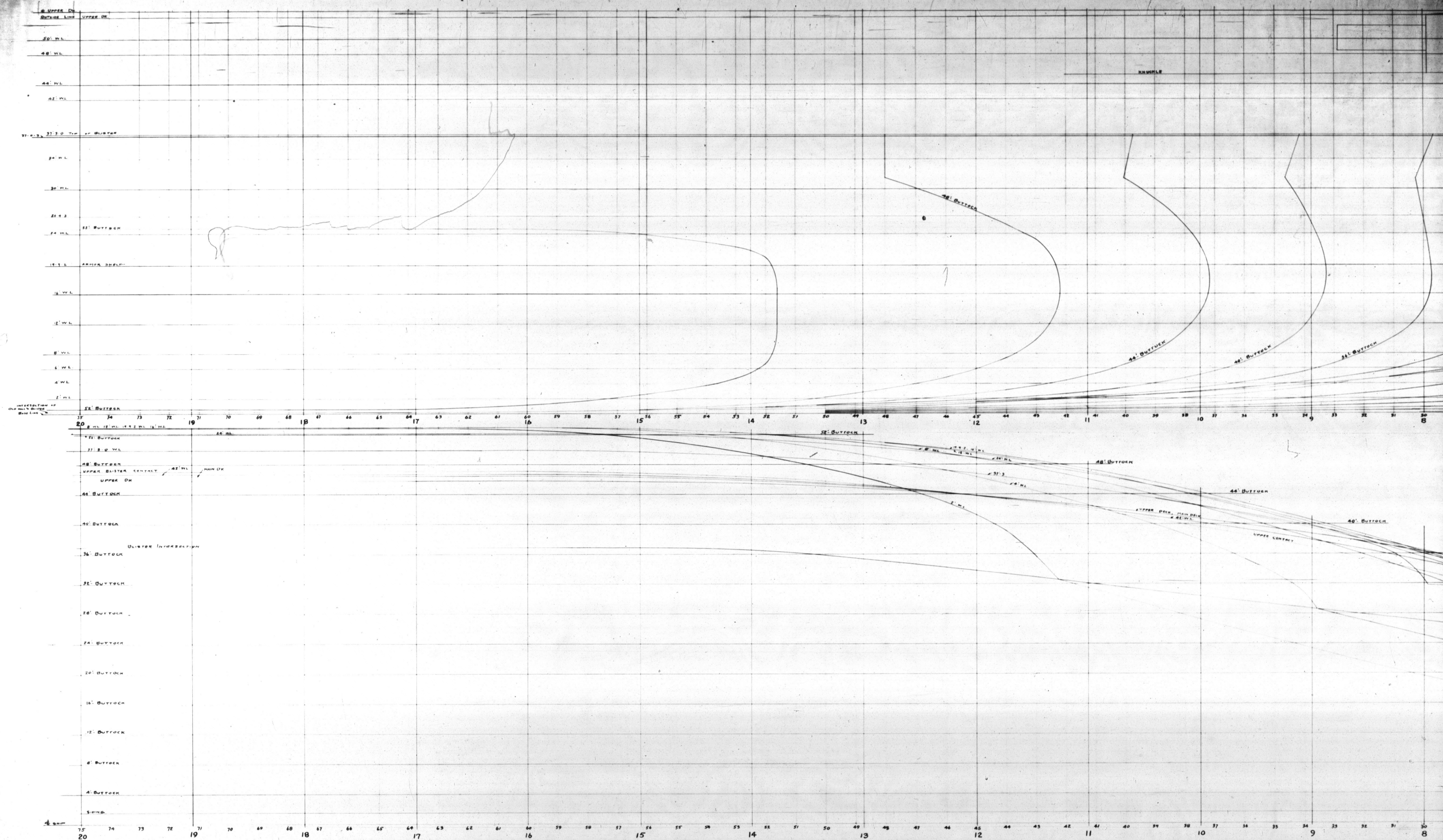
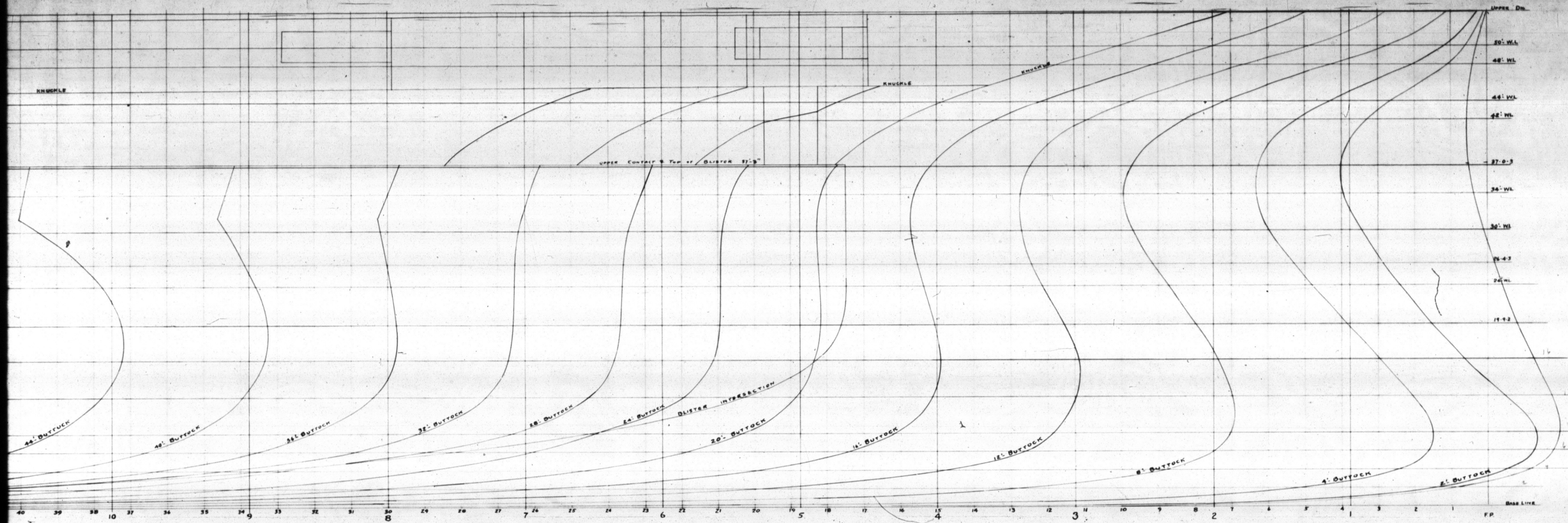


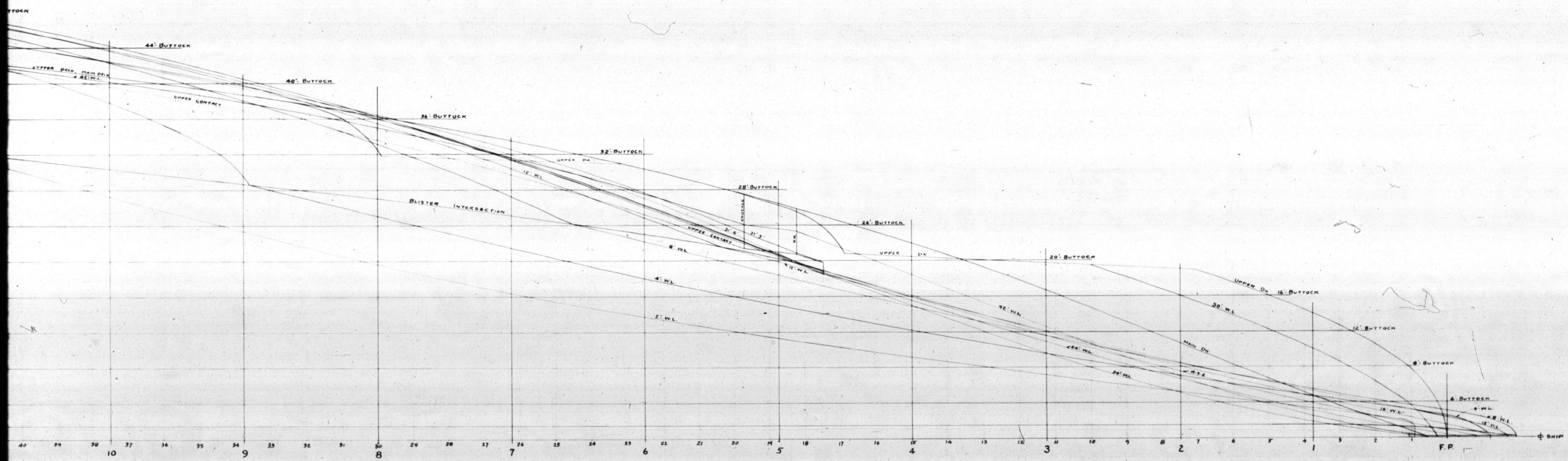


U.S.S. ARIZONA.
UPON COMPLETION
OF MODERNIZATION.
NFK. NAVY YD. PORTS. VA.
SERIAL NO. 141-31. 3-2-31.





HE				
STATIONS	F.P.	1	2	3
2' BUTTOCK	13-7-6	12-1-4	0-3-5	0-1-1
4' "	12-1-4	1-2-1	0-3-7	0-1-1
8' "	10-7-4	12-1-4	2-4-1	0-1-1
12' "	9-1-4	12-1-4	1-2-1	0-1-1
16' "	8-1-4	12-1-4	1-2-1	0-1-1
20' "	7-1-4	12-1-4	1-2-1	0-1-1
24' "	6-1-4	12-1-4	1-2-1	0-1-1
28' "	5-1-4	12-1-4	1-2-1	0-1-1
32' "	4-1-4	12-1-4	1-2-1	0-1-1
36' "	3-1-4	12-1-4	1-2-1	0-1-1
40' "	2-1-4	12-1-4	1-2-1	0-1-1
44' "	1-1-4	12-1-4	1-2-1	0-1-1
48' "	0-1-4	12-1-4	1-2-1	0-1-1
52' "	0-1-4	12-1-4	1-2-1	0-1-1
HALF SIDING	2-7-4	0-8-7	0-2-2	0-0-0
MAIN DECK	45-11-7	45-11-7	45-11-7	45-11-7
UPPER DECK	53-8-4	53-8-4	53-8-4	53-8-4
BLISTER INTERSECTION				



HAL				
STATIONS	F.P.	1	2	3
2' W.L.	3-2-5	5-3-0	7-2-1	0-1-1
4' W.L.	2-6-4	4-8-3	7-1-1	9-7-1
8' W.L.	3-0-4	5-6-3	8-4-7	11-6-1
12' W.L.	2-4-6	5-3-2	8-3-3	12-1-1
16' W.L.	1-6-0	4-7-6	8-1-2	11-1-1
19-9-2 W.L.	16-2-0	3-11-1	7-5-7	11-6-1
24' W.L.	5-2-0	3-1-1	6-8-1	10-1-1
31-6-0 WL				
34-0-0 WL		1-10-2	5-1-7	9-0-1
37-3-0 WL				
42' WL		2-5-3	6-11-1	12-6-1
MAIN DECK		4-9-0	10-8-7	16-6-1
50' WL		10-1-0	16-0-3	19-6-1
UPPER DECK		14-0-6	18-0-0	19-6-1
HALF SIDING	1-0-3	1-5-6	1-6-0	1-6-1
UPPER CONTACT				
BLISTER INTERSECTION				

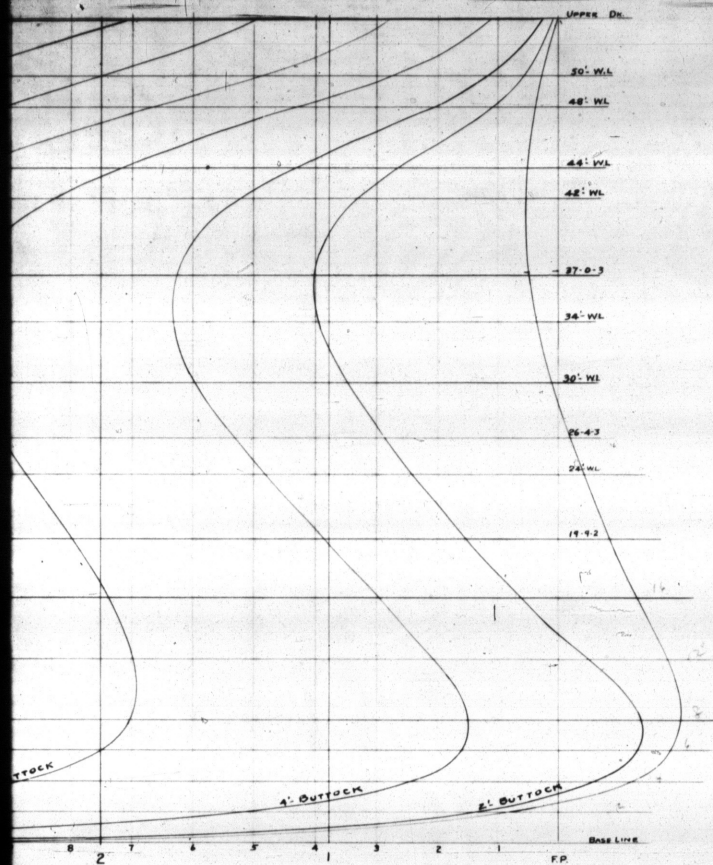
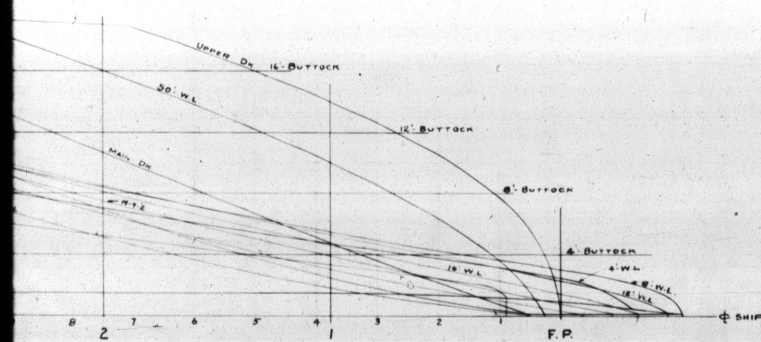


TABLE OF OFFSETS HEIGHTS ON BUTTOCK LINES																					
STATIONS	F.P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2' BUTTOCK	13-7-6 3-2-6	13-10-4 3-2-6 2-11-6	0-3-5	0-1-2	0-0-7	0-0-5	0-0-4	0-0-4	0-0-3	0-0-2	0-0-1	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	
4' "		48-7-4 2-10-4	1-2-1	0-7-9	0-4-5	0-3-3	0-2-4	0-2-0	0-1-5	0-1-2	0-0-7	0-0-3	0-0-1	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	
8' "		48-7-4 2-10-4	48-7-4 2-10-4	2-6-5	1-5-7	0-11-3	0-8-0	0-6-0	0-4-7	0-3-6	0-2-5	0-2-0	0-1-4	0-1-0	0-0-4	0-0-1	0-0-1	0-0-0	0-0-0	0-0-0	
12' "		51-6-4	48-11-0	12-4-8 11-9-0 11-6-0	5-9-7	2-3-1	1-6-0	1-1-0	0-9-6	0-7-1	0-5-2	0-3-4	0-2-5	0-1-6	0-0-7	0-0-3	0-0-1	0-0-0	0-0-0	0-0-0	
16' "			49-11-4	48-9-0	13-11-8 12-6-2 12-3-0	4-9-4	2-10-7	1-10-7	1-4-0	0-11-2	0-7-1	0-5-5	0-4-0	0-2-5	0-1-4	0-0-3	0-0-2	0-0-0	0-0-0	0-0-0	
20' "					42-9-0	12-6-2	5-5-6	3-1-7	2-1-0	1-8-0	0-11-5	0-8-4	0-5-5	0-3-6	0-2-2	0-0-6	0-0-3	0-0-1	0-0-1	0-0-1	
24' "						42-7-4	10-8-0	5-10-4	3-5-6	2-1-6	1-4-6	0-11-2	0-7-7	0-4-6	0-2-7	0-1-4	0-0-2	0-0-2	0-0-2	0-0-2	
28' "						42-8-0	8-6-2	5-4-7	3-7-0	2-1-7	1-4-3	0-11-0	0-7-0	0-3-7	0-1-4	0-0-6	0-0-3	0-0-3	0-0-3	0-0-3	
32' "						42-10-0 32-5-4	6-11-4	4-3-7	2-11-3	2-1-5	1-4-0	0-9-6	0-5-6	0-2-7	0-1-4	0-1-0	0-1-0	0-1-0	0-1-0	0-1-0	
36' "						42-5-4	5-9-4	3-5-4	2-3-4	1-7-3	1-2-3	0-9-2	0-5-6	0-3-1	0-2-6	0-2-5	0-2-5	0-2-5	0-2-5	0-2-5	
40' "						25-6-0 12-10-4	5-1-7	2-10-4	1-10-2	1-8-4	0-10-2										
44' "						22-5-4 19-7-4	5-1-2	2-7-5	1-5-5	0-10-3	0-5-7	0-2-1	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	
48' "						27-0-2 6-11-2	2-10-1	1-4-5	0-6-0	0-2-2	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	
52' "						21-9-4 5-9-9	2-8-7	1-8-0	0-8-1	0-6-0	0-3-7	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	
HALF SIDING	2-7-4	0-8-7	0-2-2	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	
MAIN DECK	45-11-7	45-11-3	46-10-4	45-9-5	45-8-4	45-7-3	45-6-2	45-5-2	45-4-3	45-3-4	45-2-7	45-2-2	45-1-6	45-1-0	45-1-0	45-1-0	45-1-0	45-1-0	45-1-0	45-1-0	
UPPER DECK	53-8-4	53-8-1	53-7-4	53-7-0	53-6-4	53-5-3	53-4-3	53-3-4	53-2-4	53-1-4	52-10-4	52-10-2	52-10-2	52-10-2	52-10-2	52-10-2	52-10-2	52-10-2	52-10-2	52-10-2	
BLISTER INTERSECTION						14-9-0	9-6-4	6-11-3	5-2-5	3-10-5	2-10-6	2-1-7	1-7-1	1-2-0	0-10-0	0-6-0	0-3-7	0-0-0	0-0-0	0-0-0	

HALFWIDTHS ON WATERLINES																					
STATIONS	F.P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2' W.L.		3-2-5	5-3-0	7-2-1	9-2-1	11-4-5	13-8-3	16-4-4	19-8-0	22-4-6	25-3-6	28-3-2	31-5-2	34-4-4	36-3-2	39-5-0	41-6-4	42-7-4	42-11-1	42-11-1	42-11-1
4' W.L.	2-6-4	4-8-3	7-1-1	9-7-3	12-2-4	15-0-3	18-0-6	21-5-2	25-0-6	29-7-0	33-10-1	37-10-1	40-4-0	43-3-2	46-1-1	48-7-4	51-0-0	53-0-0	53-0-0	53-0-0	53-0-0
8' W.L.	3-0-4	5-6-3	8-4-7	11-6-3	14-10-5	18-5-1	22-1-4	27-4-0	32-2-4	38-1-0	42-4-1	45-11-4	48-11-0	50-11-0	52-2-4	52-9-4	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
12' W.L.	2-4-6	5-3-2	8-5-3	12-1-0	15-10-7	19-10-6	24-10-4	30-5-4	35-6-4	39-10-0	43-9-2	47-0-0	49-5-4	51-2-0	52-4-4	52-9-4	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
16' W.L.	1-6-0	4-7-6	8-1-2	11-11-6	14-0-7	20-5-4	24-0-0	31-5-0	36-3-0	40-5-0	44-2-6	47-4-0	49-7-6	51-2-0	52-4-4	52-9-4	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
19-9-2 WL	16-2-0	3-11-1	7-5-7	11-6-7	15-10-6	20-0-0	24-2-4	31-6-0	36-3-0	40-6-0	44-2-6	47-4-0	49-7-6	51-2-0	52-4-4	52-9-4	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
24' W.L.	5-2-0	3-1-1	6-8-1	10-11-1	15-4-0	20-9-0	26-3-3	31-5-0	36-0-0	40-2-4	45-9-0	48-8-4	48-10-4	50-5-0	51-5-0	51-11-0	52-2-4	52-2-4	52-2-4	52-2-4	52-2-4
31' 6-0 WL						20-6-2	26-8-1	31-7-4	35-7-7	39-2-0	42-3-0	44-9-0	46-8-6	48-3-2	49-2-2	49-8-7	49-11-4	49-11-4	49-11-4	49-11-4	49-11-4
34-0-0 WL		1-10-2	5-1-7	9-8-1	15-0-1	20-10-4	27-0-3	32-0-1	35-11-5	39-5-6	42-4-2	44-9-4	46-8-6	48-3-2	49-2-2	49-8-7	49-11-4	49-11-4	49-11-4	49-11-4	49-11-4
37' 3-0 WL						21-8-5	27-8-2	32-7-3	36-5-5	39-8-4	42-6-0	44-9-7	46-8-0	48-3-2	49-2-2	49-8-7	49-11-4	49-11-4	49-11-4	49-11-4	49-11-4
42' WL	2-5-3	6-11-1	12-6-7	18-5-3	23-7-0	27-6-5	31-7-2	34-11-4	37-9-6	40-1-6	42-1-7	43-10-2	45-1-6	46-0-0	46-6-0	46-8-3	46-8-3	46-8-3	46-8-3	46-8-3	46-8-3
MAIN DECK	4-9-0	10-8-7	16-8-7	22-0-2	28-6-3	30-4-2	33-6-1	36-3-3	38-8-3	40-9-0	42-5-6	43-10-3	45-0-5	45-10-1	46-3-4	46-5-4	46-5-4	46-5-4	46-5-4	46-5-4	46-5-4
50' WL	10-1-0	18-0-3	19-8-5	22-0-2	26-6-1	30-4-2	33-6-1	36-3-3	38-8-3	40-9-0	42-5-6	43-10-1	44-10-7	45-7-2	45-11-4	46-0-7	46-0-7	46-0-7	46-0-7	46-0-7	46-0-7
UPPER DECK		14-0-6	19-0-0	19-8-5	22-0-2	26-6-1	30-4-2	33-6-1	36-3-3	38-8-3	40-9-0	42-5-6	43-9-6	44-9-6	45-5-4	45-9-0	45-10-2	45-10-2	45-10-2	45-10-2	45-10-2
HALF SIDING	1-0-3	1-5-6	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0
UPPER CONTACT						20-11-0	25-3-0	29-8-0	33-7-0	36-10-4	39-7-4	41-11-2	43-10-0	45-4-0	46-4-0	46-10-4	47-1-0	47-1-0	47-1-0	47-1-0	47-1-0
BUBBER INTERSECTION						20-2-4	23-0-0	25-1-0	27-0-1	28-8-8	30-4-7	32-1-0	33-9-1	35-4-1	36-7-5	36-11-1	36-11-6	36-11-6	36-11-6	36-11-6	36-11-6



OFFSETS TAKEN FROM MOLD LOFT FLOOR

COR FILE NO. _____

LETTER OF _____ NO. _____

U.S.S. ARIZONA
(MAJOR ALBATROSS)
LINES
FORE BODY

SCALE _____ DATE 11-8-30

INDUSTRIAL DEPT. NORFOLK NAVY YARD.

DRAWN BY *R.B. Jones* S. BY *Hayes*

TRACED BY *R.B. Jones* S. BY *Hayes*

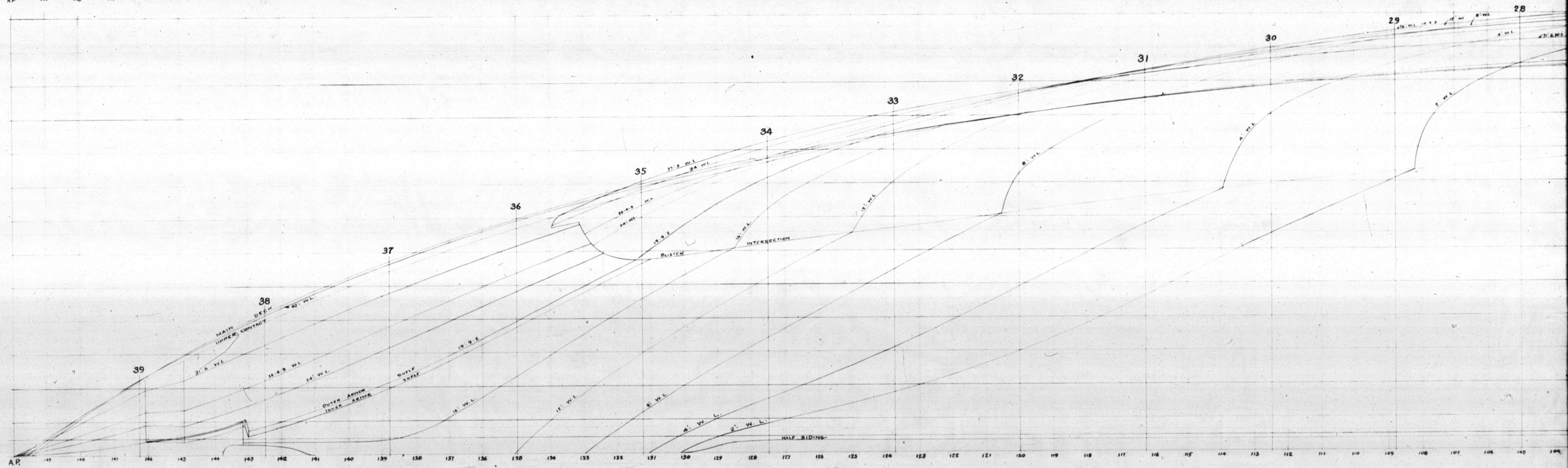
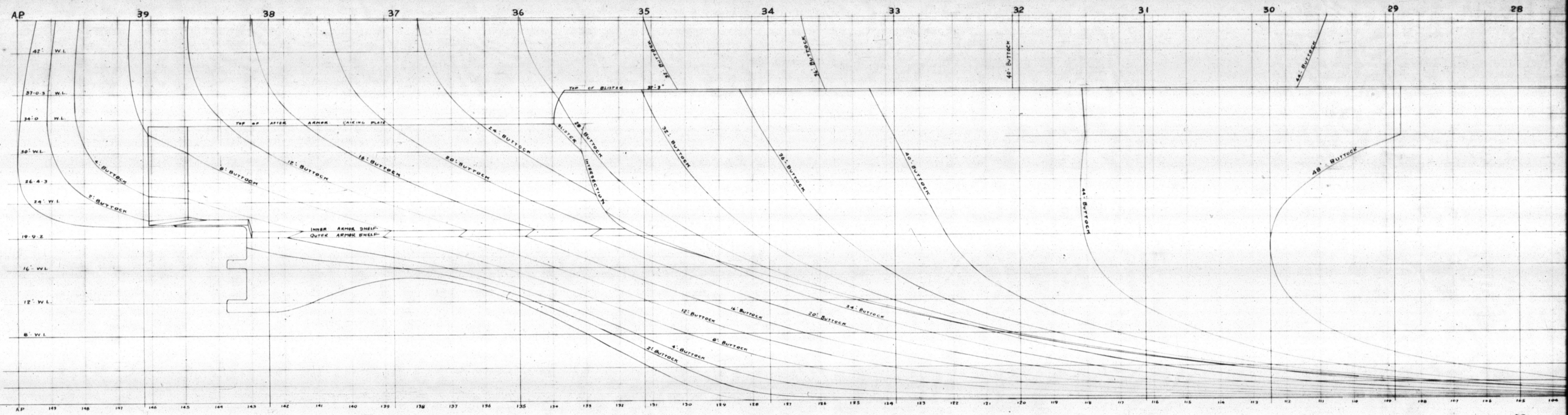
CHECKED BY *R.B. Jones* S. BY *Hayes*

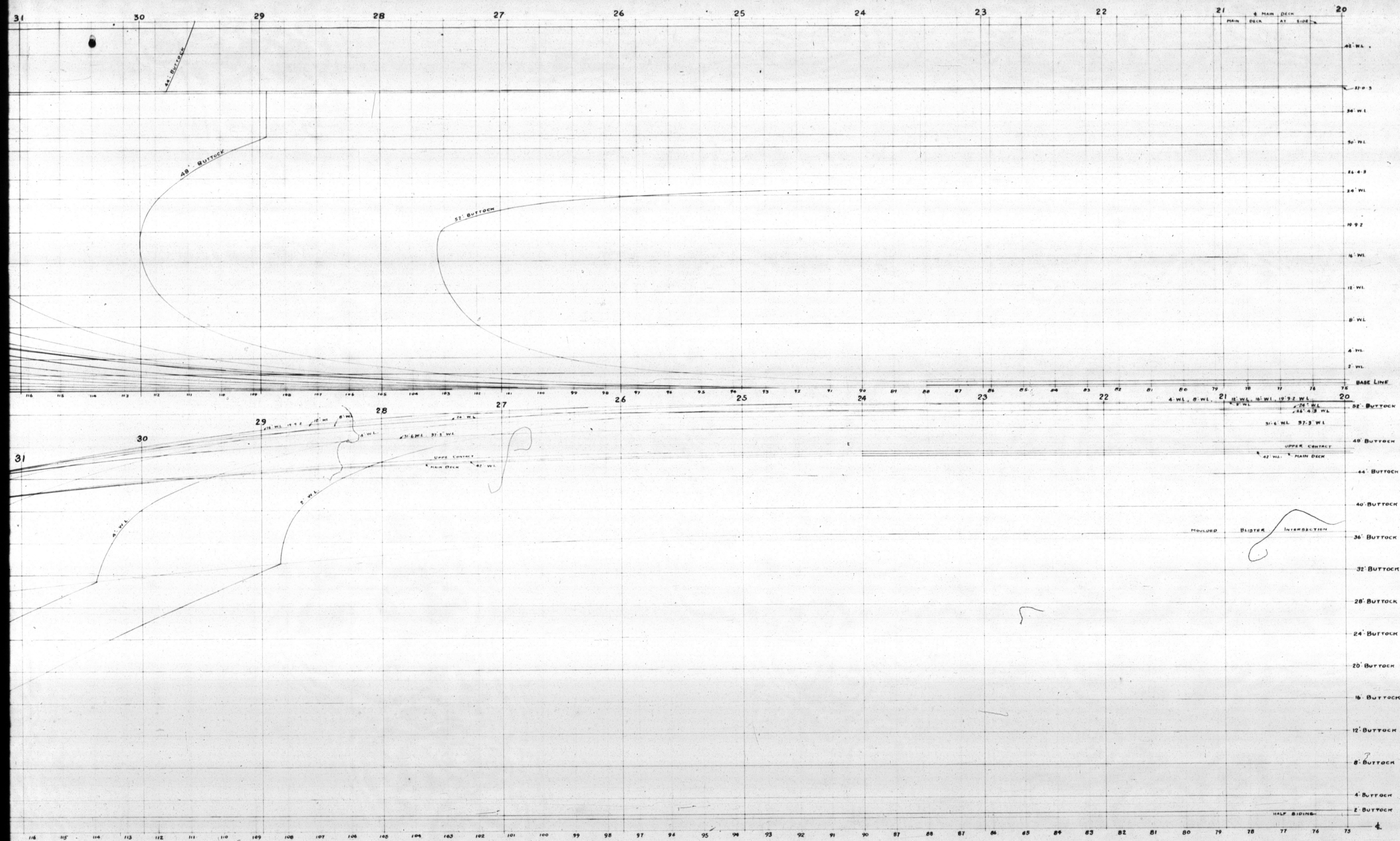
J.O. No. 33858

PRINTS ISSUED _____

Scale Photo - 1/10" = 1'

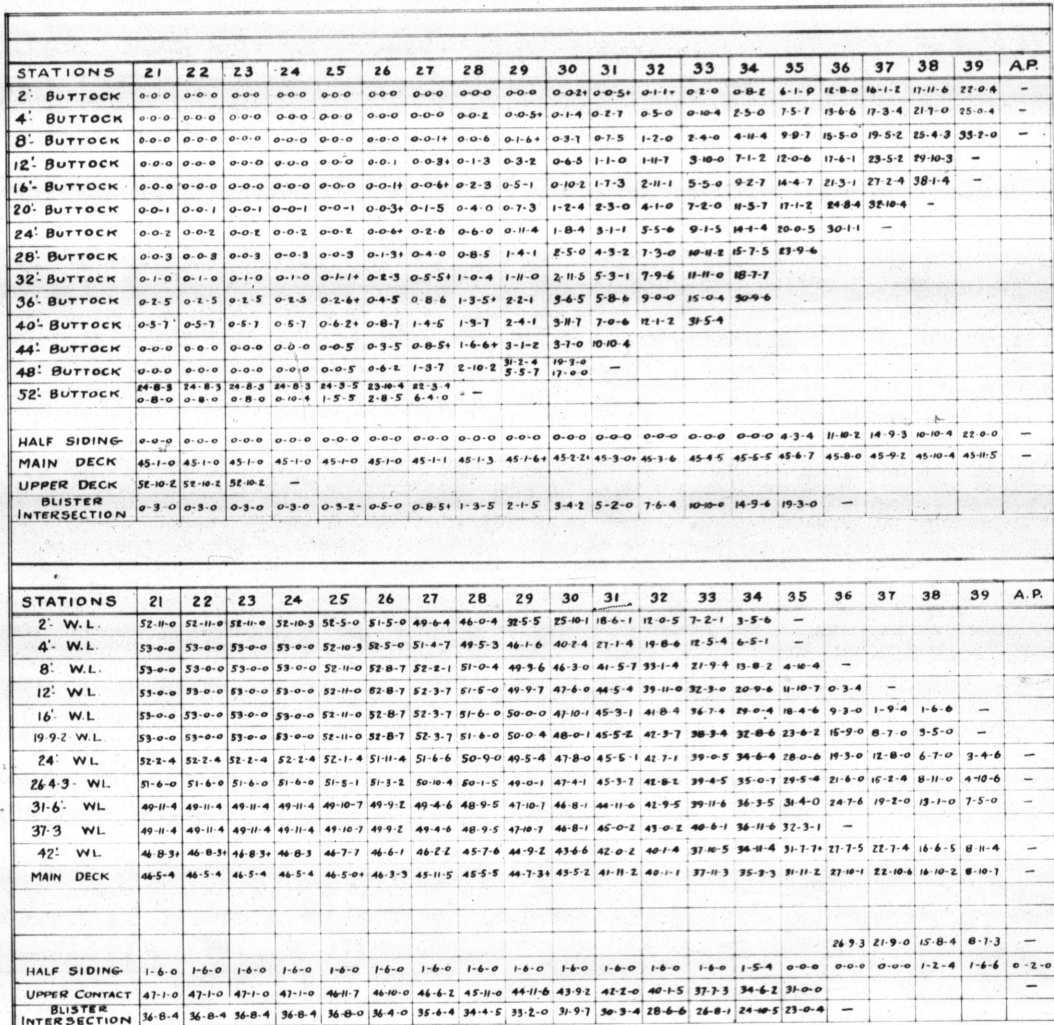
11
17
23
26
31
58
61
68
72
74
Q.S.
V



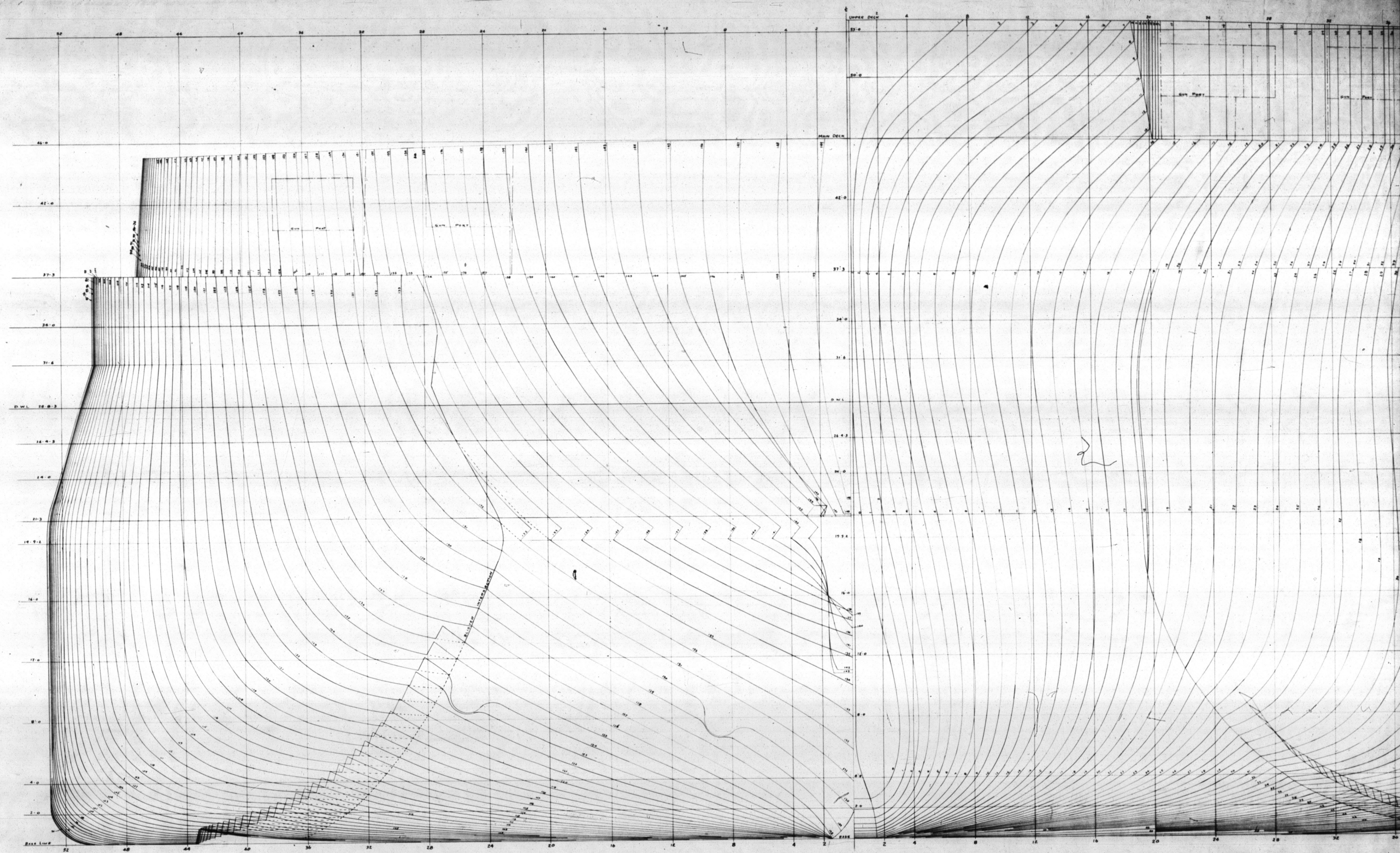


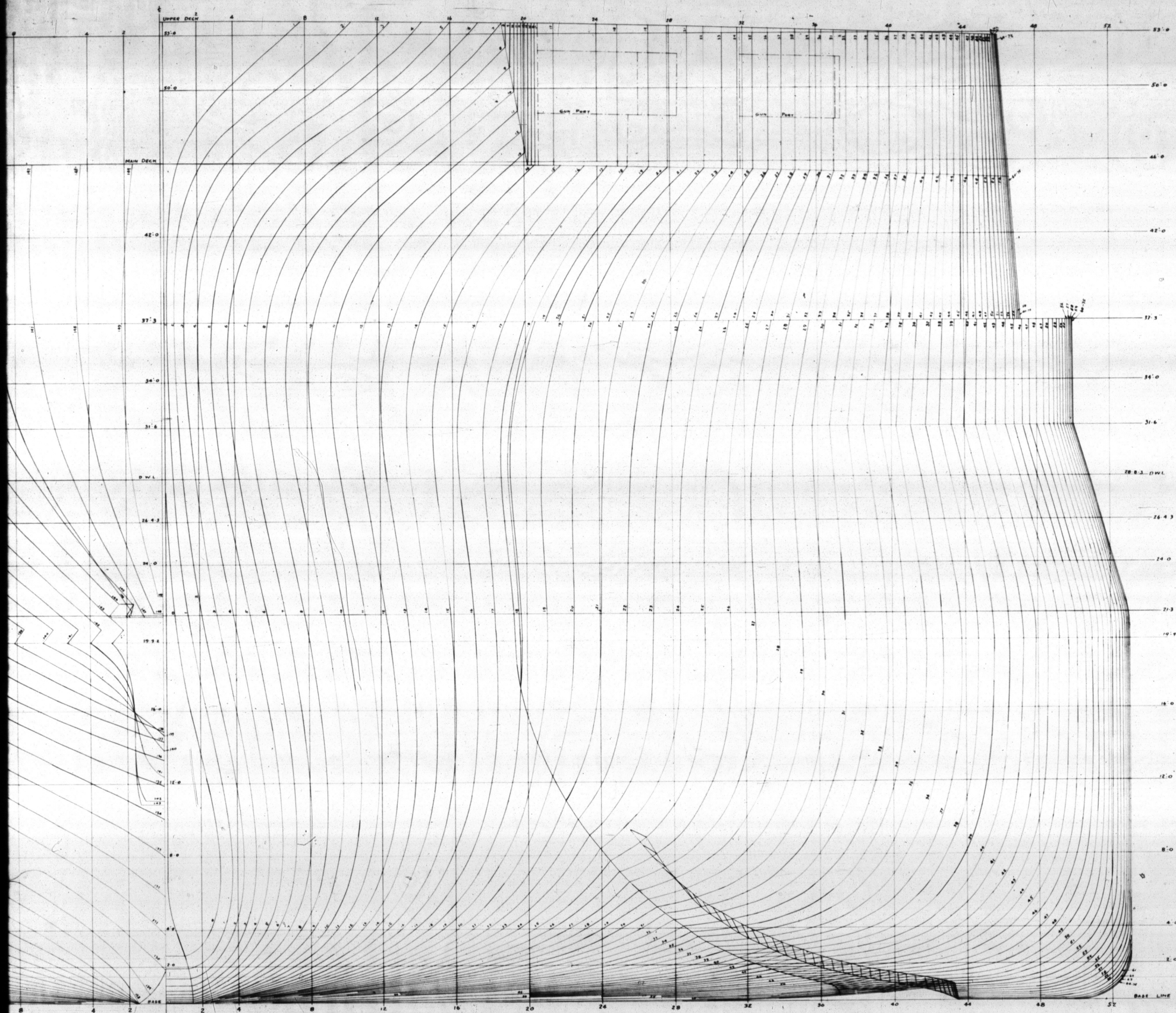
STATIONS	21	22	23	24	25	26
2' BUTTOCK	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
4' BUTTOCK	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
8' BUTTOCK	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
12' BUTTOCK	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
16' BUTTOCK	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
20' BUTTOCK	0-0-1	0-0-1	0-0-1	0-0-1	0-0-1	0-0-1
24' BUTTOCK	0-0-2	0-0-2	0-0-2	0-0-2	0-0-2	0-0-2
28' BUTTOCK	0-0-3	0-0-3	0-0-3	0-0-3	0-0-3	0-0-3
32' BUTTOCK	0-1-0	0-1-0	0-1-0	0-1-0	0-1-0	0-1-0
36' BUTTOCK	0-2-5	0-2-5	0-2-5	0-2-5	0-2-5	0-2-5
40' BUTTOCK	0-5-7	0-5-7	0-5-7	0-5-7	0-5-7	0-5-7
44' BUTTOCK	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
48' BUTTOCK	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
52' BUTTOCK	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
HALF SIDING	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0
MAIN DECK	45-1-0	45-1-0	45-1-0	45-1-0	45-1-0	45-1-0
UPPER DECK	52-10-2	52-10-2	52-10-2	52-10-2	52-10-2	52-10-2
BLISTER INTERSECTION	0-3-0	0-3-0	0-3-0	0-3-0	0-3-0	0-3-0

STATIONS	21	22	23	24	25	26
2' W.L.	52-11-0	52-11-0	52-11-0	52-11-0	52-11-0	52-11-0
4' W.L.	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
8' W.L.	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
12' W.L.	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
16' W.L.	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
19.9.2 W.L.	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0	53-0-0
24' W.L.	52-2-4	52-2-4	52-2-4	52-2-4	52-2-4	52-2-4
26.4.3 W.L.	51-6-0	51-6-0	51-6-0	51-6-0	51-6-0	51-6-0
31.6' W.L.	49-11-4	49-11-4	49-11-4	49-11-4	49-11-4	49-11-4
37.3 W.L.	49-11-4	49-11-4	49-11-4	49-11-4	49-11-4	49-11-4
42' W.L.	46-8-3	46-8-3	46-8-3	46-8-3	46-8-3	46-8-3
MAIN DECK	46-5-4	46-5-4	46-5-4	46-5-4	46-5-4	46-5-4
HALF SIDING	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0	1-6-0
UPPER CONTACT	47-1-0	47-1-0	47-1-0	47-1-0	47-1-0	47-1-0
BLISTER INTERSECTION	36-8-4	36-8-4	36-8-4	36-8-4	36-8-4	36-8-4



ALTERATIONS			
DESCRIPTION	REVISION BY	DATE	AUTHORITY
GENERAL NOTES			
REFERENCE PLANS			
OFFSETS TAKEN FROM MOLD LOFT FLOOR.			
COR FILE NO.			
LETTER OF	NO.		
U. S. ARIZONA (MAJOR ALTERATIONS)			
LINES			
AFTER BODY			
SCALE $\frac{1}{4} = 1'-0"$	DATE 11-8-30		
NORFOLK NAVY YARD			
DRAWN BY: <i>ABH</i>	CHECKED BY: <i>Hoyne</i>		
FORCED BY:	CORRIGENDUM		
CHECKED BY:	DRAWN BY		
J O.	No. 33859		





COR FILE NO.		LETTER OF		No.	
U. S. S. ARIZONA (MAJOR ALTERATIONS) LINES BODY PLAN DATE 11-8-1930 NORFOLK NAVY YARD					
SCALE		DATE 11-8-1930 NORFOLK NAVY YARD			
DESIGNED BY		CHECKED BY			
DRAWN BY		APPROVED BY			
J.O.		No. 33860			

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